CONTENTS

No. 1—September

PAGE

CHAMBERS, T. J. Phatocytic recognition of bone by macrophages 1

SENA LUIGI, MARIO V. TORRIELLI, JOSE FRANZONE, MARINA CURZIO and ROCCO CIRILLO. The influence of experimental hypo- and hyperthyroid states on acute and chronic inflammatory reactions: modified response to non-steroidal anti-inflammatory agents 9

BRADLEY, R., L. M. MARKSON and J. BAILEY. Sudden death and myocardial necrosis in cattle 19

WYKE, JOHN A. Oncogenic viruses 39

WALKER, ROSEMARY A. Differentiation of human breast carcinomas: an immuno-histological study of appropriate and inappropriate protein production . . . 87

No. 2—October

ROBINSON, K. M. and M. A. GREGORY. Transmission electron microscopy of human oesophageal carcinomas 97

ADAMS, M. G., R. BARER, S. JOSEPH and F. OM'INIABOHS. Fat accumulation in the rat heart during fasting 111

BUCKLAND-WRIGHT, J. C. Microfocal radiography in the quantitative assessment of experimentally induced inflammatory arthritis in guinea-pigs 127

GOODALL, C. M. and R. M. N. DOESBURG. Age-specific incidence of neoplasms in untreated NZR/Gd rats: An inbred strain with cardiovascular tumours and liver glycogen storage disease 147

FAREBROTHER, D. A., J. R. PINCOTT, H. A. SIMMONS, F. J. WARREN, J. DILLON and J. S. CAMERON. Uric acid crystal-induced nephropathy: Evidence for a specific renal lesion in a gouty family 159

No. 3—November

RAO, M. SAMBASIVA, BINA CHAUDHURI and D. G. SCARPELLI. A transplantable human malignant schwannoma 169

TANNER, M. S., D. JACKSON and A. P. MOWAT. Hepatic collagen synthesis in a rat model of cirrhosis, and its modification by colchicine 179

HOWIE, A. J. and J. CROCKER. The lining of branchial cysts studied by electron microscopy and enzyme histochemistry 189

PAGE

YOSHIKAWA, N., A. H. CAMERON and R. H. R. WHITE. The glomerular basal lamina in hereditary nephritis 199

YOSHIKAWA, N., A. H. CAMERON, R. H. R. WHITE and DOROTHY M. STANDRING. Curved striated and round bodies in glomerulopathies of children; An ultrastructural study 211

GMAZ-NIKULIN, E., A. NIKULIN, P. PLAMENAC, G. HEGEWALD and D. GAON. Pancreatic lesions in shock and their significance 223

WALKER, ROSEMARY A. The cytochemical demonstration of oestrogen receptors in human breast carcinomas 237

No. 4—December

KEAST, D., D. J. AYRE and J. M. PAPADIMITRIOU. A survey of pathological changes associated with long-term high tar tobacco smoke exposure in a murine model . 249

ORDONEZ, NELSON G. and LUIS G. GOMEZ. The ultrastructure of glomerular haematoxylin bodies 259

GARRETT, I. R. and J. MCCLURE. Lanthanide-induced calcergy 267

WHITE, F. H. and K. GOHARI. A quantitative study of lamina densa alterations in hamster cheek pouch carcinogenesis 277

CHAMBERS, T. J. Resorption of bone by mouse peritoneal macrophages 295

WALKER, R. M. and T. F. MCELLIGOTT. Furosemide induced hepatoxicity 301

TROUILLAS, J., C. GIROD, G. SASSOLAS, B. CLAUSTRAT, M. LHÉRITIER, M. P. DUBOIS and A. GOUTELLE. Human pituitary gonadotropic adenoma, histological, immunocytochemical, ultrastructural; and hormonal studies in eight cases . . 315